



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Schaller, Laurent et al

Serial No.: 10/653,027

Filed: 08-28-2003

For: TISSUE CONNECTOR APPARATUS AND METHODS

Group Art Unit: 3731

Examiner: N/A

REVOCATION OF POWER OF ATTORNEY UNDER 37 C.F.R. § 1.36, CHANGE OF ADDRESS AND POWER OF ATTORNEY UNDER 37 C.F.R. § 1.34

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The undersigned, Medtronic, Inc. is the assignee of the right, title, and interest in the above-identified application, as evidenced by the executed assignment that was faxed to the United States Patent and Trademark Office on September 14, 2004. The assignee hereby revokes all powers of attorney previously given, and appoints the following attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith: Thomas G. Berry Reg. No. 31,736, Girma Wolde-Michael Reg. No. 30,724, Kenneth J. Collier Reg. No. 34,982, Thomas F. Woods Reg. No. 36,726, Stephen W. Bauer Reg. No. 32,192, Michael C. Soldner Reg. No. 41,455, John W. Albrecht Reg. No. 40,481, E. Lacy Belden Reg. No. 50,751, Paul H. McDowall Reg. No. 34,873, Daniel G. Chapik Reg. No. 43,424, James R. Keogh Reg. No. 44,824, David P. Ruschke Reg. No. 40,151, and Jeffrey J. Hohenshell Reg. No. 34,109.

The assignee requests that all future correspondence with respect to this application be directed to:

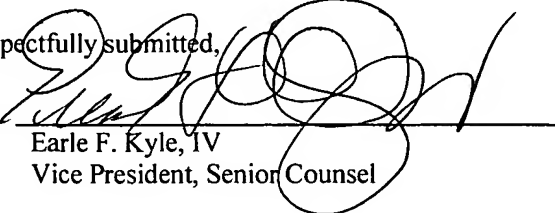
Jeffrey J. Hohenshell
710 Medtronic Parkway
Minneapolis, MN 55432

Under 37 C.F.R. § 3.73(b), I hereby state that I have reviewed the assignment (attached) and, to the best of my knowledge and belief, title is in Medtronic, Inc.'s name. I am empowered to act on Medtronic, Inc.'s behalf in this matter.

	Telephone Number 763-391-9280
Date	<u>9/17/04</u>

Respectfully submitted,

By


Earle F. Kyle, IV
Vice President, Senior Counsel



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



700114212A

SEPTEMBER 17, 2004

PTAS

MEDTRONIC, INC.
JEFFREY J. HOHENSHELL
710 MEDTRONIC PARKWAY
MINNEAPOLIS, MN 55432

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/14/2004

REEL/FRAME: 015134/0906
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COALESCENT SURGICAL, INC.

DOC DATE: 09/10/2004

ASSIGNEE:

MEDTRONIC, INC.
710 MEDTRONIC PARKWAY
MINNEAPOLIS, MINNESOTA 55432

SERIAL NUMBER: 10364064

FILING DATE: 02/10/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 10439973

FILING DATE: 05/16/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

015134/0906 PAGE 2

SERIAL NUMBER: 10188013 FILING DATE: 07/01/2002
 PATENT NUMBER: ISSUE DATE:
 TITLE: TISSUE CONNECTOR APPARATUS WITH CABLE RELEASE

SERIAL NUMBER: 10208405 FILING DATE: 07/29/2002
 PATENT NUMBER: ISSUE DATE:
 TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 10653027 FILING DATE: 08/28/2003
 PATENT NUMBER: ISSUE DATE:
 TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 10715797 FILING DATE: 11/18/2003
 PATENT NUMBER: ISSUE DATE:
 TITLE: APPARATUS AND METHODS FOR ANASTOMOSIS

SERIAL NUMBER: 09540638 FILING DATE: 03/31/2000
 PATENT NUMBER: ISSUE DATE:
 TITLE: SURGICAL CLIP REMOVAL APPARATUS

SERIAL NUMBER: 10408019 FILING DATE: 04/03/2003
 PATENT NUMBER: ISSUE DATE:
 TITLE: MULTIPLE BIAS SURGICAL FASTENER

SERIAL NUMBER: 09686729 FILING DATE: 10/10/2000
 PATENT NUMBER: ISSUE DATE:
 TITLE: MINIMALLY INVASIVE ANNULOPLASTY PROCEDURE AND APPARATUS

SERIAL NUMBER: 10120579 FILING DATE: 04/10/2002
 PATENT NUMBER: ISSUE DATE:
 TITLE: MINIMALLY INVASIVE ANNULOPLASTY PROCEDURE AND APPARATUS

SERIAL NUMBER: 09686004 FILING DATE: 10/10/2000
 PATENT NUMBER: ISSUE DATE:
 TITLE: MINIMALLY INVASIVE VALVE REPAIR PROCEDURE AND APPARATUS

SERIAL NUMBER: 10718236 FILING DATE: 11/19/2003
 PATENT NUMBER: ISSUE DATE:
 TITLE: MINIMALLY INVASIVE VALVE REPAIR PROCEDURE AND APPARATUS

SERIAL NUMBER: 09828322 FILING DATE: 04/05/2001
 PATENT NUMBER: ISSUE DATE:
 TITLE: BRIDGE CLIP TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 09828335 FILING DATE: 04/05/2001
 PATENT NUMBER: ISSUE DATE:
 TITLE: MULTIPLE LOOP TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 09847716 FILING DATE: 05/01/2001
 PATENT NUMBER: ISSUE DATE:
 TITLE: SELF-CLOSING SURGICAL CLIP FOR TISSUE

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SERIAL NUMBER: 09847947 FILING DATE: 05/02/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SELF-CLOSING SURGICAL CLIP FOR TISSUE

SERIAL NUMBER: 10627168 FILING DATE: 07/25/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SEALING CLIP, DELIVERY SYSTEMS, AND METHODS

SERIAL NUMBER: 10125811 FILING DATE: 04/18/2002
PATENT NUMBER: ISSUE DATE:
TITLE: ANNULOPLASTY APPARATUS AND METHODS

SERIAL NUMBER: 10243290 FILING DATE: 09/12/2002
PATENT NUMBER: ISSUE DATE:
TITLE: PROXIMAL ANASTOMOSIS APPARATUS AND METHODS

SERIAL NUMBER: 10340164 FILING DATE: 01/10/2003
PATENT NUMBER: ISSUE DATE:
TITLE: ANASTOMOSIS APPARATUS AND METHODS

SERIAL NUMBER: 10340161 FILING DATE: 01/10/2003
PATENT NUMBER: ISSUE DATE:
TITLE: ANASTOMOSIS APPARATUS AND METHODS

SERIAL NUMBER: 10732084 FILING DATE: 12/10/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SURGICAL CONNECTION APPARATUS AND METHODS

SERIAL NUMBER: 60459385 FILING DATE: 03/30/2003
PATENT NUMBER: ISSUE DATE:
TITLE: APPARATUS AND METHODS FOR VALVE REPAIR

SERIAL NUMBER: 10814854 FILING DATE: 03/30/2004
PATENT NUMBER: ISSUE DATE:
TITLE: APPARATUS AND METHODS FOR VALVE REPAIR

SERIAL NUMBER: 60459560 FILING DATE: 03/30/2003
PATENT NUMBER: ISSUE DATE:
TITLE: APPARATUS AND METHODS FOR MINIMALLY INVASIVE VALVE SURGERY

SERIAL NUMBER: 10814865 FILING DATE: 03/30/2004
PATENT NUMBER: ISSUE DATE:
TITLE: APPARATUS AND METHODS FOR MINIMALLY INVASIVE VALVE SURGERY

SERIAL NUMBER: 10646254 FILING DATE: 08/22/2003
PATENT NUMBER: ISSUE DATE:
TITLE: EVERSION APPARATUS AND METHODS

SERIAL NUMBER: 10672009 FILING DATE: 09/26/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SURGICAL CONNECTION APPARATUS AND METHODS

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SERIAL NUMBER: 08998109 FILING DATE: 12/24/1997
PATENT NUMBER: 5972024 ISSUE DATE: 10/26/1999
TITLE: SUTURE-STAPLE APPARATUS AND METHOD

SERIAL NUMBER: 08781577 FILING DATE: 01/09/1997
PATENT NUMBER: 5879371 ISSUE DATE: 03/09/1999
TITLE: FERRULED LOOP SURGICAL FASTENERS, INSTRUMENTS, AND METHODS FOR
MINIMALLY INVASIVE VASCULAR AND ENDOSCOPIC SURGERY

SERIAL NUMBER: 08781578 FILING DATE: 01/09/1997
PATENT NUMBER: 6074401 ISSUE DATE: 06/13/2000
TITLE: PINNED RETAINER SURGICAL FASTENERS, INSTRUMENTS AND METHODS FOR
MINIMALLY INVASIVE VASCULAR AND ENDOSCOPIC SURGERY

SERIAL NUMBER: 08781579 FILING DATE: 01/09/1997
PATENT NUMBER: 6149658 ISSUE DATE: 11/21/2000
TITLE: SUTURED STAPLE SURGICAL FASTENERS, INSTRUMENTS AND METHODS FOR
MINIMALLY INVASIVE VASCULAR AND ENDOSCOPIC SURGERY

SERIAL NUMBER: 09090305 FILING DATE: 06/03/1998
PATENT NUMBER: 6641593 ISSUE DATE: 11/04/2003
TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 09089884 FILING DATE: 06/03/1998
PATENT NUMBER: 6607541 ISSUE DATE: 08/19/2003
TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 09259705 FILING DATE: 03/01/1999
PATENT NUMBER: 6514265 ISSUE DATE: 02/04/2003
TITLE: TISSUE CONNECTOR APPARATUS WITH CABLE RELEASE

SERIAL NUMBER: 09260623 FILING DATE: 03/01/1999
PATENT NUMBER: 6613059 ISSUE DATE: 09/02/2003
TITLE: TISSUE CONNECTOR APPARATUS AND METHODS

SERIAL NUMBER: 09540636 FILING DATE: 03/31/2000
PATENT NUMBER: 6695859 ISSUE DATE: 02/24/2004
TITLE: APPARATUS AND METHODS FOR ANASTOMOSIS

SERIAL NUMBER: 09541397 FILING DATE: 03/31/2000
PATENT NUMBER: 6551332 ISSUE DATE: 04/22/2003
TITLE: MULTIPLE BIAS SURGICAL FASTENER

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



09/14/2004
700114212

RECORDATION FORM COVER SHEET
PATENTS ONLY

To: The Honorable Commissioner of Patents and Trademarks
Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)/(Execution Date)

Coalescent Surgical, Inc.
559 East Weddell Drive
Sunnyvale, CA 94089

September 10, 2004

Name and address of receiving party(ies):

Medtronic, Inc.
710 Medtronic Parkway
Minneapolis, Minnesota 55432

Additional names of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

☐ If this is a request for correction of a previously recorded document, a copy of the previously recorded assignment and previous Notice of Recordation is enclosed.

Additional names of receiving party(ies) attached?

☐ Yes ☒ No

4. Application number or patent number:

☐ This document is being filed with a new patent application on: _____

☒ This document is to be recorded against the following patent application or patent: (See Schedule A - 3 pages)

☐ Patent Cooperation Treaty (PCT):

Enter PCT application number only if a U.S. Application Number has not been assigned: _____

Additional Numbers Attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Jeffrey J. Hohenshell
Medtronic, Inc.
710 Medtronic Parkway
Minneapolis, Minnesota 55432

Phone Number: 763-391-9661

Fax Number: 763/391-9668

6. Total number of applications and patents involved:

38

7. Total fee (37 CFR 3.41)

\$1440.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit Account Number: 13-2546

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9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Jeffrey J. Hohenshell

Printed Name of Attorney/Agent
Registration No. 34,109

Signature

Jeffrey J. Hohenshell

Date

September 14, 2004

Pages: Total number of pages including COVER SHEET, attachments and documents:

6

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment, Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313

CH \$1520.00 132546 10364064

07/10/04 10:00 PAGE 0077/009 Fax Server

SCHEDULE A

PATENTS

<u>U.S. Patent No.</u>	<u>Issue Date</u>
5,972,024	10/26/99
5,879,371	3/9/99
6,074,401	6/13/00
6,149,658	11/21/00
6,641,593	11/4/03
6,607,541	8/19/03
6,514,265	2/4/03
6,613,059	9/2/03
6,695,859	2/24/04
6,551,332	4/22/03

PATENT APPLICATIONS

<u>Appl. Serial No.</u>	<u>Publication No.</u>	<u>Filing Date</u>
10/364,064	2003-0125755-A1	2/10/03
10/439,973	2003-0195531-A1	5/16/03
10/188,013	2003-0093118-A1	7/1/02
10/208,405	2003-0078603-A1	7/29/02
10/653,027		8/28/03

PATENT APPLICATIONS (cont.)

<u>Appl. Serial No.</u>	<u>Publication No.</u>	<u>Filing Date</u>
10/715,797		11/18/03
09/540,638		3/31/00
10/408,019	2003-0191481-A1	4/3/03
09/686,729		10/9/00
10/120,579	2003-0074012-A1	4/10/02
09/686,004		10/10/00
10/718,236		11/19/03
09/828,322	2001-0018592-A1	4/5/01
09/828,335	2001-0018593-A1	4/5/01
09/847,716	2002-173803-A1	5/01/01
09/847,947	2002-0165561-A1	5/2/01
10/627,168		7/25/03
10/125,811	2003-0199974-A1	4/18/02
10/243,290		9/12/02
10/340,164	2004-0050393-A1	1/10/03
10/340,161	2004-0068276-A1	1/10/03
10/732,084		12/10/03

PATENT APPLICATIONS (cont)

<u>Appl. Serial No.</u>	<u>Publication No.</u>	<u>Filing Date</u>
60/459,385		3/30/03
10/814,854		3/30/04
60/459,560		3/30/03
10/814,865		3/30/04
10/646,254		8/22/03
10/672,009		9/26/03